

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE REGULATORY CONTACT RECORD

Date/Time: 09/22/04 – 0631 and 0705
09/21/04 – 0629 and 0911

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Regulatory Contact: David Kruchek, CDPHE
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Agency: CDPHE

Purpose of Contact: Building 444 Room 9A Roof Removal

Meeting Attendance: C. J. Freiboth, KH PM David Kruchek, CDPHE
Karl Shuler, RFCSS

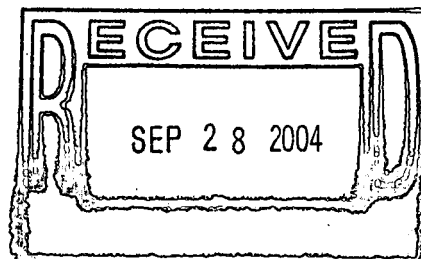
Discussion

At various Building 444 Meetings with the State and Department of Energy, the activity to remove the portion of the roof that covers Room 9A of Building 444 has been presented. This roof is located on the southeast corner of Building 444 near the Building 450 plenum structure. The removal of this roof would allow for the lowering of 20-foot cargo containers into an area connected to the basement of Building 444. Waste could then be loaded directly into the cargo container without having to use the elevator.

On September 21, 2004, at 0629, radiological and beryllium survey data associated with the Room 9A walls, ceiling, and floor, were faxed to the State (Kruchek). In addition, photographs of the interior room, including floor, ceiling, and walls, as well as an exterior shot were emailed to the State (Kruchek). The beryllium data showed beryllium levels before and after fixative was applied to the room and the radiological data was the baseline (pre-decontamination) survey data.

On September 22, 2004, at 0911, the State (Kruchek) sent an email with some questions related to the removal of the roof. Specifically, how would the remaining fixed contamination be protected from accidental abrasions, and would the opening be covered when not in use. The State (Kruchek) also wanted to know you airflow would be maintained into the facility through the opening while it is opened.

On September 22, 2004, at 0631, additional radiological information after decontamination activities and fixative spraying were conducted was faxed to the State (Kruchek).



On September 22, 2004, at 0705, a telephone conversation was held with the State (Kruchek) where the specifics and answers to the previous day's questions were discussed. The fixed contamination on the floor has been covered with plywood and will be maintained throughout use of the access point to prevent accidental abrasions. In addition, there are no plans to cover the roof area when not in use. Any water or debris (leaves) entering into the opening will be properly and promptly removed and managed. Water flow is to the north into the Building 444 basement, so there are no concerns related to water flowing out of the facility into the open area. In addition, the rollup door closes on a berm, also preventing water from leaving the Building 444 facility. Prior to opening the rollup door into Building 444, the CCA/Shift Manager will ensure the appropriate exhaust fans are running to ensure proper negative (airflow into the building) is maintained. This rollup door will be closed when not in use. After all State questions were answered, and based on this activity promoting safe removal of waste from the facility, the State (Kruchek), concurred with this activity.

Contact Record Prepared By: C. J. Freiboth

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